UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

23477

7590

02/26/2010

MARKS & CLERK 1075 NORTH SERVICE ROAD WEST SUITE 203 OAKVILLE, ON L6M 2G2 CANADA EXAMINER

MORRISON, THOMAS A

ART UNIT PAPER NUMBER

3653

DATE MAILED: 02/26/2010

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/660,533      | 09/12/2003  | John P. Panunto      | 6480-03             | 5337             |

TITLE OF INVENTION: LARGE CAPACITY BOTTOM FEED DISPENSER

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES          | \$755         | \$300               | \$0                  | \$1055           | 05/26/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

| ppropriate. All further adicated unless correcte anintenance fee notificate   | correspondence including<br>ed below or directed oth<br>tions.  | g the Patent, advance of<br>terwise in Block 1, by (a   | rders and notification a) specifying a new co   | of m  | aintenance fees woondence address;  | ill be<br>and/or                                | mailed to the current (b) indicating a sepa  | correspond<br>rate "FEE .  | ence address as<br>ADDRESS" for  |
|---|---|---|---|---|---|---|--|--|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  |   |   |   | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. |   |   |  |  |  |
| 23477   | 7590 02/26  | /2010   |   | 114.0   |   |   | of Mailing or Transi   | niccion  |  |
| SUITE 203   | ERVICE ROAD W   | EST   |   | I her<br>State<br>addre<br>trans  | eby certify that thi<br>s Postal Service w<br>essed to the Mail   | s Fee(<br>ith suf<br>Stop                       | s) Transmittal is being<br>ficient postage for firs<br>ISSUE FEE address<br>1) 273-2885, on the da                           | deposited<br>t class mail<br>above, or                                 | with the United in an envelope being facsimile below.                          |
| OAKVILLE, ON<br>CANADA  | N L6M 2G2   |   |   |   |   |   |  |  | (Depositor's name)   |
| CANADA  |   |   |   |   |   |   |  |  | (Signature)  |
|   |   |   |   |   |   |   |  |  | (Date)   |
| APPLICATION NO.   | FILING DATE FIRST   |   | FIRST NAMED INVEN   | TOR   | OR ATTORNEY DOCKET N  |   | RNEY DOCKET NO.  | CONFIRMATION NO.   |  |
| 10/660,533  | 09/12/2003  | •   | John P. Panunto   |   |   |   | 6480-03  | 5337   |  |
| APPLN. TYPE   | SMALL ENTITY  | OTTOM FEED DISPEN   | PUBLICATION FEE D   | TIE   | PREV. PAID ISSUE  | FEE   | TOTAL FEE(S) DUE   | T D/   | ATE DUE  |
| nonprovisional  | YES   | \$755   | \$300   | OL.   | \$0   | TLL   | \$1055   |  | 7/26/2010  |
| •   |   | <u>'</u>  | · · · · · · · · · · · · · · · · · · ·   | _   | ΦU  |   | \$1033   | 0.3  | 720/2010   |
| EXAM  |   | ART UNIT  | CLASS-SUBCLASS  |   |   |   |  |  |  |
| MORRISON,   |   | 3653  | 271-010010  |   |   |   |  |  |  |
| Change of correspondence address or indication of "Fee Address" (37 FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. |   |   | or agents OR, alter  (2) the name of a s registered attorney 2 registered patent  | e names of up to 3 registered patent attorneys ents OR, alternatively, e name of a single firm (having as a member a ered attorney or agent) and the names of up to stered patent attorneys or agents. If no name is , no name will be printed.  1 2 3  |   |   |  |  |  |
| PLEASE NOTE: Unl  | less an assignee is identi<br>h in 37 CFR 3.11. Comp  | A TO BE PRINTED ON The field below, no assignee eletion of this form is NO  | data will appear on th  | ne pa<br>g an a   | tent. If an assigne<br>ssignment.   |   |  | ocument ha   | s been filed for   |
| lease check the appropri  | iate assignee category or   | categories (will not be pr  | rinted on the patent):  |   | Individual 🖵 Co   | rporati   | on or other private gro  | up entity [  | Government   |
| a. The following fee(s) are submitted:  Issue Fee  Publication Fee (No small entity discount permitted)  Advance Order - # of Copies  |   |   | o. Payment of Fee(s): (     A check is enclose     Payment by credit       The Director is he overpayment, to D         | ed.<br>t carc   | l. Form PTO-2038<br>authorized to char  | is atta   | ched.  | iciency, or  |  |
| _ ` .   | <b>tus</b> (from status indicated<br>s SMALL ENTITY statu   | · · · · · · · · · · · · · · · · · · ·   | h Applicant is no   | long  | er claiming SMAI  | LEN   | ΓΙΤΥ status. See 37 CF   | R 1 27(a)(   | 2)   |
| OTE: The Issue Fee and  | d Publication Fee (if requ  | uired) will not be accepted<br>tes Patent and Trademark   | d from anyone other th  |   |   |   |  |  | -  |
| Authorized Signature  |   |   |   |   | Date  |   |  |  |  |
| Typed or printed name   |   |   |   |   | •   |   |  |  |  |
| his collection of inform<br>n application. Confident<br>ibmitting the completed<br>iis form and/or suggesti<br>ox 1450, Alexandria, V<br>lexandria. Virginia 223  | tiality is governed by 35<br>I application form to the<br>ions for reducing this but<br>Virginia 22313-1450. DC | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>den, should be sent to th<br>NOT SEND FEES OR ( | on is required to obtain<br>1.14. This collection is<br>depending upon the i<br>e Chief Information O<br>COMPLETED FORM | or restindivi   | etain a benefit by the<br>mated to take 12 n<br>dual case. Any co<br>c, U.S. Patent and<br>THIS ADDRESS | ne publ<br>ninutes<br>mment<br>Traden<br>. SENI | ic which is to file (and<br>to complete, includin<br>s on the amount of tin<br>ark Office, U.S. Depa<br>D TO: Commissioner f | by the USI<br>g gathering<br>ne you requ<br>rtment of O<br>or Patents, | PTO to process), preparing, and irre to complete Commerce, P.O. P.O. Box 1450, |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.                    |                       | FILING DATE  | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.            | CONFIRMATION NO. |  |
|------------------------------------|-----------------------|--------------|----------------------|--------------------------------|------------------|--|
| 10/660,533                         | 10/660,533 09/12/2003 |              | John P. Panunto      | 6480-03                        | 5337             |  |
| 23477                              | 759                   | 0 02/26/2010 |                      | EXAMINER                       |                  |  |
| MARKS & CLERK                      |                       |              | MORRISON, THOMAS A   |                                |                  |  |
| 1075 NORTH SERVICE ROAD WEST       |                       |              |                      | ART UNIT                       | PAPER NUMBER     |  |
| SUITE 203<br>OAKVILLE, C<br>CANADA | N L                   | 6M 2G2       |                      | 3653<br>DATE MAILED: 02/26/201 | 0                |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 474 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 474 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

|   | Application No.   | Applicant(s)   | _ |
|---|---|--|---|
|   | Application No.   | Applicant(s)   |   |
| Notice of Allowability  | 10/660,533  | PANUNTO ET AL.   |   |
| Notice of Allowability  | Examiner  | Art Unit   |   |
|   | THOMAS A. MORRISON  | 3653   |   |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R | (OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is sub | is application. If not included cation will be mailed in due course. <b>THIS</b> | ! |
| 1. X This communication is responsive to the RCE and amende   | ment filed on 2/10/2010 .   |  |   |
| 2. 🔀 The allowed claim(s) is/are <u>2-6, 8-10 and 12-13</u> .   |   |  |   |
| <ul> <li>3.</li></ul>   |   | f).  |   |
| 2. Certified copies of the priority documents have  | e been received in Application N  | No   |   |
| 3.  Copies of the certified copies of the priority do   | cuments have been received ir   | this national stage application from the   |   |
| International Bureau (PCT Rule 17.2(a)).  |   |  |   |
| * Certified copies not received:  |   |  |   |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |   | reply complying with the requirements  |   |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm<br>INFORMAL PATENT APPLICATION (PTO-152) which give  |   |  |   |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") mus  | st be submitted.  |  |   |
| (a) ☐ including changes required by the Notice of Draftspers  | son's Patent Drawing Review (   | PTO-948) attached  |   |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date  |   |  |   |
| (b) ☐ including changes required by the attached Examiner's<br>Paper No./Mail Date  | s Amendment / Comment or in   | the Office action of   |   |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t  |   |  |   |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT   |   |  |   |
|   |   |  |   |
| Attachment(s)   | 5   Notice of Info  | and Detail Application   |   |
| <ol> <li>Notice of References Cited (PTO-892)</li> <li>D Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>   |   | mal Patent Application   |   |
| <ol> <li>Information Disclosure Statements (PTO/SB/08),</li> </ol>  |   | il Date  |   |
| Paper No./Mail Date   |   |  |   |
| <ol> <li>Examiner's Comment Regarding Requirement for Deposit<br/>of Biological Material</li> </ol>   |   | atement of Reasons for Allowance   |   |
|   | 9.  |  |   |
|   | /Patrick Mackey/  | A Francisco Add II II 0050   |   |
|   | Supervisory Pater   | nt Examiner, Art Unit 3653   |   |
|   |   |  |   |